

FORM PTO-1449  
US Department of Commerce  
Patent and Trademark Office



Docket Number  
1017.P037USC2

Serial Number  
10/645,404

**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**  
(Use Several Sheets if Necessary)

Filing Date  
August 21, 2003

Group Art Unit  
2878

**U. S. PATENT DOCUMENTS**

EXAMINER INITIAL	X	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
S A S A S A	A1	3,911,733	10/14/75	Bhuta, et al.	73	88	4/1/74
	A2	3,992,627	11/16/76	Stewart	250	312	4/9/75
	A3	4,349,112	9/14/82	Wilks, et al.	209	538	3/31/80
	A4	4,355,538	10/26/82	Hall	73	811	2/26/81
	A5	4,422,177	12/20/83	Mastronardi, et al.	378	17	6/16/82
	A6	4,803,639	2/7/89	Steele, et al.	364	507	2/25/86
	A7	4,809,308	2/28/89	Adams, et al.	378	99	2/20/86
	A8	4,841,460	6/20/89	Dewar, et al.	364	571.02	9/8/87
	A9	5,014,293	5/7/91	Boyd, et al.	378	197	10/4/89
	A10	5,065,630	11/19/91	Hadcock, et al.	73	802	6/12/90

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	B1							X

**OTHER DOCUMENTS**  
(Including Author, Title, Date, Pertinent Pages, Etc.)

S A S A S A S A	C1	NTIAC Newsletter; Vol. 27, No. 5, September 2002, 5 pp.
	C2	Froom, Douglas A., et al.; Solving Problems with Advanced Technology, 1999 IEEE, 4 pp.
	C3	Alkire, M.G., Department of the Air Force Memo regarding Construction Project Data; May 7, 1982, Bates 000010 through Bates 000068
	C4	U.S. Air Force, Military Construction Project Data, April 14, 1982, Bates 000074 through Bates 000129
	C5	U.S. Air Force, Attachment I to Request for Environmental Impact Analysis, December 2, 1982, Bates 000130 through Bates 000167
	C6	Stanghellini, Frank D., Department of the Air Force Memo regarding Criteria Changes, January 9, 1985, Bates 000168 through Bates 000214
	C7	Metro Today, The Sacramento Union; May 12, 1983, Bates 000215 through Bates 000216
	C8	Letter Contract Between Department of the Air Force and Par Systems Corp., August 3, 1984, Bates 000217 through Bates 000312
	C9	Timeline and Equipment List for Contract Between Department of the Air Force and Par Systems Corp., August 3, 1984, Bates 000313 through Bates 000325

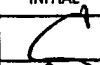




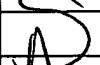

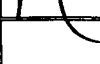


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*Stephane Bal*









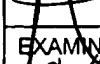
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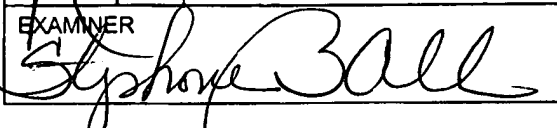
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U. S. PATENT DOCUMENTS							
EXAMINER INITIAL	X	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A11	5,113,079	5/12/92	Matulka	250	550	9/5/90
	A12	5,119,408	6/2/92	Little, et al.	378	4	10/31/90
	A13	5,122,672	6/16/92	Mansour	250	571	9/7/90
	A14	5,140,533	8/18/92	Celette	364	559	3/22/90
	A15	5,295,073	3/15/94	Celette	364	424	10/3/91
	A16	5,319,567	6/7/94	Ebenstein	364	474.34	12/3/93
	A17	5,384,717	1/24/95	Ebenstein	364	560	11/23/92
	A18	5,442,572	8/15/95	Kiridena, et al.	364	560	6/2/94
	A19	5,490,195	2/6/96	Berkley	378	72	5/18/94
	A20	5,541,856	7/30/96	Hammermeister	364	552	11/8/93

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
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OTHER DOCUMENTS		(Including Author, Title, Date, Pertinent Pages, Etc.)
	C10	Spacemaker, June 19, 1997, Bates 000326 through 000327
	C11	Civilian Personnel Position Description, Department of the Air Force; July 10, 1989, Bates 000328 through Bates 000332
	C12	Aviation Week & Space Technology, March 13, 1989, Bates 000333 through Bates 000336
	C13	UltraOptec, Laser Ultrasonic System, 1999 IEEE, Bates 000337 through Bates 000340
	C14	J.W. Bader, et al., Laser Ultrasonics or Alternative NDI Composite Defect, Nov. 20, 1990, Bates 000342 through Bates 000446
	C15	Douglas A. Froom, Statement of Work for Advanced Ultrasonic Component Inspection System, July 14, 1993, Bates 000447 through 000490
	C16	Award of Contract from Department of the Air Force, August 11, 1993, Bates 000491 through Bates 000492
	C17	UltraOptec, LUIS Phase 3 Acceptance Test Report, February 16, 1996, Bates 000493 through Bates 000501
	C18	Spacemaker, February 22, 1996, Bates 000502

EXAMINER 	DATE CONSIDERED 3/1/2006
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A A A A A A A A A A A A A	A21	5,552,984	9/3/96	Crandall, et al.	364	424.03	9/16/93
	A22	5,574,226	11/12/96	Reuther, et al.	73	669	4/6/95
	A23	5,637,812	6/10/97	Baker, et al.	73	865.6	11/14/94
	A24	5,848,115	12/8/98	Little, et al.	378	4	5/2/97
	A25	6,023,985	2/15/00	Fournier	73	865.6	3/16/98
	A26	6,047,041	4/4/00	Ellinger	378	58	9/8/97
	A27	6,205,240 B1	3/20/01	Pietrzak, et al.	382	152	11/18/97
	A28	6,220,099 B1	4/24/01	Marti, et al.	73	633	1/15/99
	A29	6,360,621 B1	3/26/02	Eldred, et al.	73	865.6	6/25/99
	A30	6,378,387 B1	4/30/02	Froom	73	865.8	8/25/00
	A31	6,466,643 B1	10/15/02	Bueno, et al.	378	58	8/22/00
	A32	6,571,008 B1	5/27/03	Bandyopadhyay, et al.	382	154	8/6/99
	A33	6,637,266 B1	10/28/03	Froom	73	583	2/20/02

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							YES	NO
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(Including Author, Title, Date, Pertinent Pages, Etc.)

	C1	
	C2	
	C3	
	C4	
	C5	

EXAMINER

*Stephen Ball*

DATE CONSIDERED

*3/1/2006*